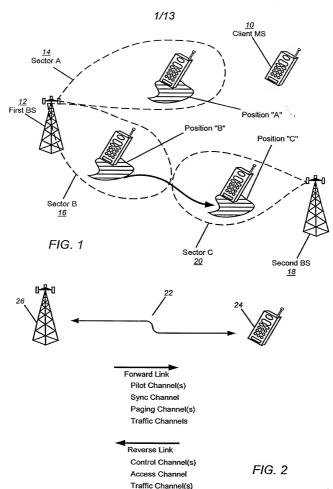
Title: Minimum Interference Multiple-Access Method And System For Connection Rest

Inv. ,s) Jason F Hunzinger Application No.: 10/010,536 Docket No.: 440402000400

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Title: Minimum Interference Multiple-Access Method And System For Connection Rescur
Inven, Jason F. Hunzinger

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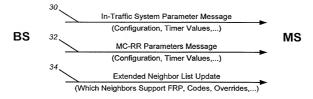


FIG. 3

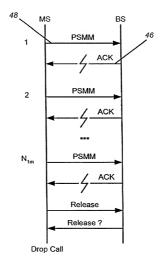
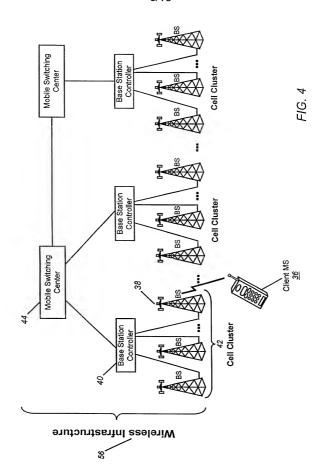


FIG. 5

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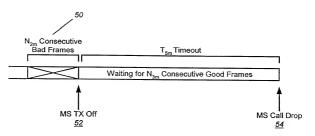


FIG. 6

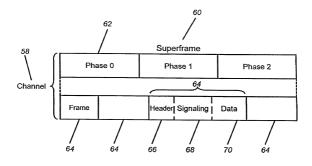
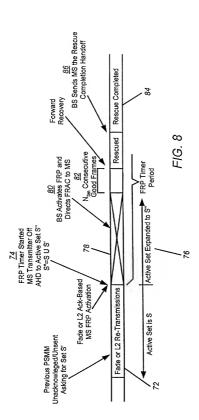


FIG. 7

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Title: Minimum Interference Multiple-Access Method And System For Connection Resolute (s) Jason F. Hunzinger

Res' Inve (s) Jason F Hunzinger Application No : 10/010,536 Docket No. 440402000400

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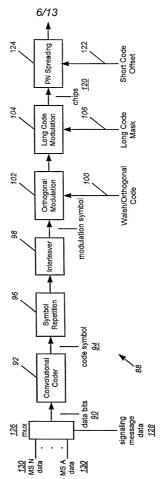
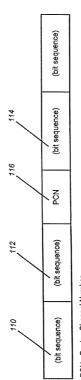


FIG. 9

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PCN - Paging Channel Number

801

Paging Channel Long Code Mask

FIG. 10

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Field	Length (bits)
SIZE OF MOBILE ADDRESS	3
MOBILE COUNTRY CODE (MCC)	10
IMSI 11_12 (2 digit# based on IMSI)	7
IMSI_S (10 digit# based on IMSI)	34
USE_TIME	1
ACTION_TIME	0 or 6
SEQUENCE NUMBER	0 or X
SEARCH PARAMETERS INCLUDED	1
SEARCH PARAMETERS	0 or X
EXTRA PARAMETERS INCLUDED	1
EXTRA PARAMETERS	0 or X
FRAME_OFFSET	0 or 4
PRIVATE_LCM	0 or 1
RESET_L2	0 or 1
SERV_NEG_TYPE	0 or 1
POWER LEVELS	0 or X
BAND_CLASS	0 or 5
CDMA_FREQ	0 or 11
RETURN_IF_HANDOFF_FAIL	0 or 1
NUM_PILOTS	3

FIG. 11

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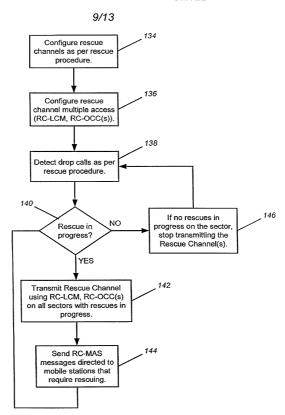
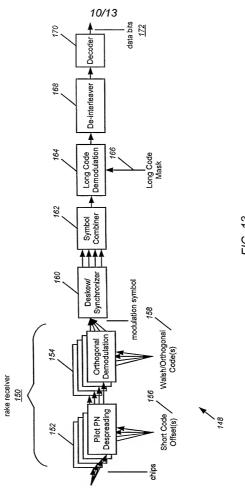


FIG. 12

Title: Minimum Interference Multiple-Access Method And System For Connection Rescap Inventor(s, on F. Hunzinger Application No '10010,336 Docket No '44042000400

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Title: Minimum Interference Multiple-Access Method And System For Connection

Inventa Jason F. Hunzinger Application No. 10/010,536 Docket No. 440402000400

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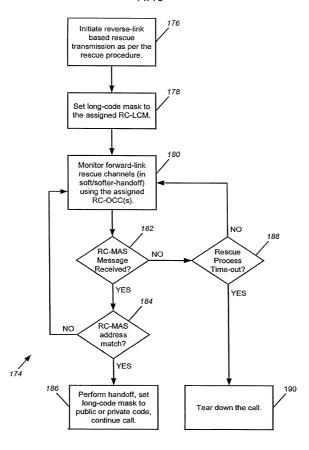
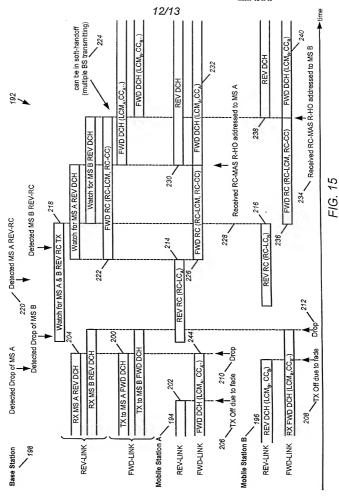


FIG. 14

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Rescue Inven Inven Jason F Hunzinger Application No 10/010,536 Docket No. 440402000400 Sheet 13 of 13 13/13 (multiple BS transmitting) can be in soft-handoff 240 224 FWD DCH (LCM,,CC,..) FWD DCH (LCM_B,CC_B) 234 TReceived RC-MAS R-HO addressed to MS B REV DCH 232 REV DCH FWD DCH (LCM,CCA...) Received RC-MAS R-HO addressed to MS A FWD DCH (LCM,,CC, 238 Watch for MS B REV DCH FWD RC (RC-LCM, RC-CC) 242 FWD RC (RC-LCM, RC-CC) FWD RC (RC-LCM, RC-CC) Watch for MS A REV DCH 230 228 236 222 226 212 Detected Drop of MS B 244 Detected Drop of MS A TX to MS B FWD DCH TX Off due to lade RX MS B REV DCH RX FWD DCH (LCM_B,CC_B TX to MS A FWD DCH RX MS A REV DCH 206 TX Off due to fade FWD DCH (LCM,, CC, REV DCH (LCM, CC,) 208 196 Mobile Station A. Mobile Station B. FWD-LINK FWD-LINK FWD-LINK REV-LINK REV-LINK 198 Base Station REV-LINK

FIG. 16

Multiple-Access Method And System For Connection

Title: Mir